

Message Text

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ACTION EUR-12

INFO OCT-01 ISO-00 ERDA-07 ACDA-10 CEQ-01 CIAE-00 DOTE-00

EPA-04 HEW-06 HUD-02 INR-07 INT-05 L-03 NSAE-00

NSC-05 NSF-02 OIC-02 PA-02 PM-04 PRS-01 SAJ-01 OES-05

SP-02 SS-15 TRSE-00 USIA-15 FEAE-00 DODE-00 IO-10

EB-07 SNM-02 OFA-01 CU-04 CG-00 AID-05 COME-00 DEAE-00

FAA-00 JUSE-00 GSA-02 /143 W
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TO SECSTATE WASHDC 4218X

INFO ALL NATO CAPITALS 5570

AMEMBASSY STOCKHOLM

USMISSION OECD PARIS

USMISSION EC BRUSSELS

UNCLAS USNATO 5795

E.O. 11652: N/A

TAGS: CCMS, ENRG

SUBJ: CCMS - FALL 1975 PLENARY - SOLAR ENERGY

REF: STATE 226306

1. US (VANDERRYN ERDA) REPORTED ON SUCCESSFUL SOLAR ENERGY PILOT STUDY EXPERTS MEETING HELD LAST SUMMARY IN PALO ALTO, CALIF., WHERE FULL CALENDAR OF FORTHCOMING EVENTS WAS DRAWN UP. WITH RESPECT TO ONGOING INFORMATION EXCHANGE, HE URGED THAT NATIONAL PROGRAM RESULTS BE SET FORTH IN SUFFICIENT DETAIL; SOLAR ENERGY SYSTEMS CAN ONLY BE UNDERSTOOD READILY IF RELEVANT FACTORS ARE PROVIDED IN PRESCRIBED FORMAT DEVELOPED FOR PURPOSE IN PILOT STUDY. NINE COUNTRIES HAVE NOW SIGNED MEMORANDUM OF UNDERSTANDING IN CONNECTION WITH PILOT STUDY AND ARE EXPECTED TO PREPARE AND EXCHANGE REPORTS ON TOTAL UNCLASSIFIED

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OF 22 CURRENT PROJECTS THIS YEAR. A DISTINCT PROJECT GROUP WITHIN PILOT STUDY IS ZERO ENERGY HOUSE, IN WHICH SOLAR ENERGY TECHNOLOGY IS EMPLOYED TO MEET PART OF HEATING REQUIREMENTS OF THERMAL CONSERVATION BUILDINGS. THIS GROUP, WHOSE WORK IS

PARTICULARLY GEARED TO NORTHERN EUROPEAN CLIMATIC CONDITIONS, HAS ALREADY HELD MEETINGS IN COPENHAGEN AND AACHEN; ITS NEXT SESSION IS SLATED TO BE HELD AT THE ROYAL INSTITUTE OF TECHNOLOGY IN STOCKHOLM. FURTHER ASPECTS OF SOLAR HEATING AND COOLING TECHNOLOGY IN WHICH COUNTRIES PARTICIPATING IN OVERALL PILOT STUDY HAVE A COMMON INTEREST COULD BE HEAT PUMPS AND ICE MAKING. AS RESULT OF PALO ALTO MEETING, CONSIDERATION ALSO BEING GIVEN TO POSSIBILITY OF FORMING ONE OR MORE NEW PROJECT GROUPS TO EXAMINE SUCH TOPICS AS TROPICAL APPLICATIONS, MEDITERRANEAN APPLICATIONS, AND ARCHITECTURAL ASPECTS. THE US INTENDS TO EXPLORE THESE AREAS WITH OTHER INTERESTED COUNTRIES.

2. DENMARK (KOREGAARD) AS CO-PILOT THANKED US FOR ITS PILOT STUDY LEADERSHIP THUS FAR. HE OFFICIALY CONFIRMED TENTATIVE EARLIER INVITATION EXTENDED BY DENMARK AT PALO ALTO MEETING FOR NEXT MEETING OF PILOT STUDY EXPERTS TO BE HELD IN COPENHAGEN IN SEPT 1976. FIRM DATE WILL BE ANNOUNCED SHORTLY. HE ALSO PROVIDED STATUS REPORT, WITH SLIDES, ON DENMARK'S ZERO ENERGY HOUSE WHICH, DESPITE EXTREMELY WARM SUMMER THIS YEAR FOR DENMARK, HAD DEMONSTRATED EXCELLENT INSULATION QUALITIES AND REMAINED COMFORTABLE WITHOUT ARTIFICIAL COOLING.

3. FRG (HOERSTER) HAVE SLIDE PRESENTATION OF FRG'S OWN CURRENT ZERO ENERGY HOUSE WORK AT AACHEN, STRESSING SPECIAL CLIMATIC CONDITIONS PREVALENT IN NORTHERN EUROPE AND RESULTANT NEED FOR HIGH EFFICIENCY SOLAR COLLECTORS. FRG (KLEIN) SOUGHT TO INVITE PILOT STUDY EXPERTS GROUP TO HOLD NEXT MEETING IN FRG BUT DEFERRED TO PRIOR INVITATION FROM DENMARK.

4. FRANCE (PHELINE) ALSO REPORTED AS CO-PILOT. FRANCE WILL SIGN SOLAR MOU AND REQUESTS THAT US PROVIDE LATEST TEXT IN FRENCH. DEVELOPMENTS IN SOLAR FIELD ARE MOVING RAPIDLY, ESPECIALLY AS ADVANCED ENERGY SOURCES HAVE CAUGHT PUBLIC IMAGINATION. FRANCE PRESENTLY HAS 15 SOLAR PROJECTS UNDERWAY, A NUMBER OF WHICH WILL BE OPENED TO INTERNATIONAL COOPERATION.
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